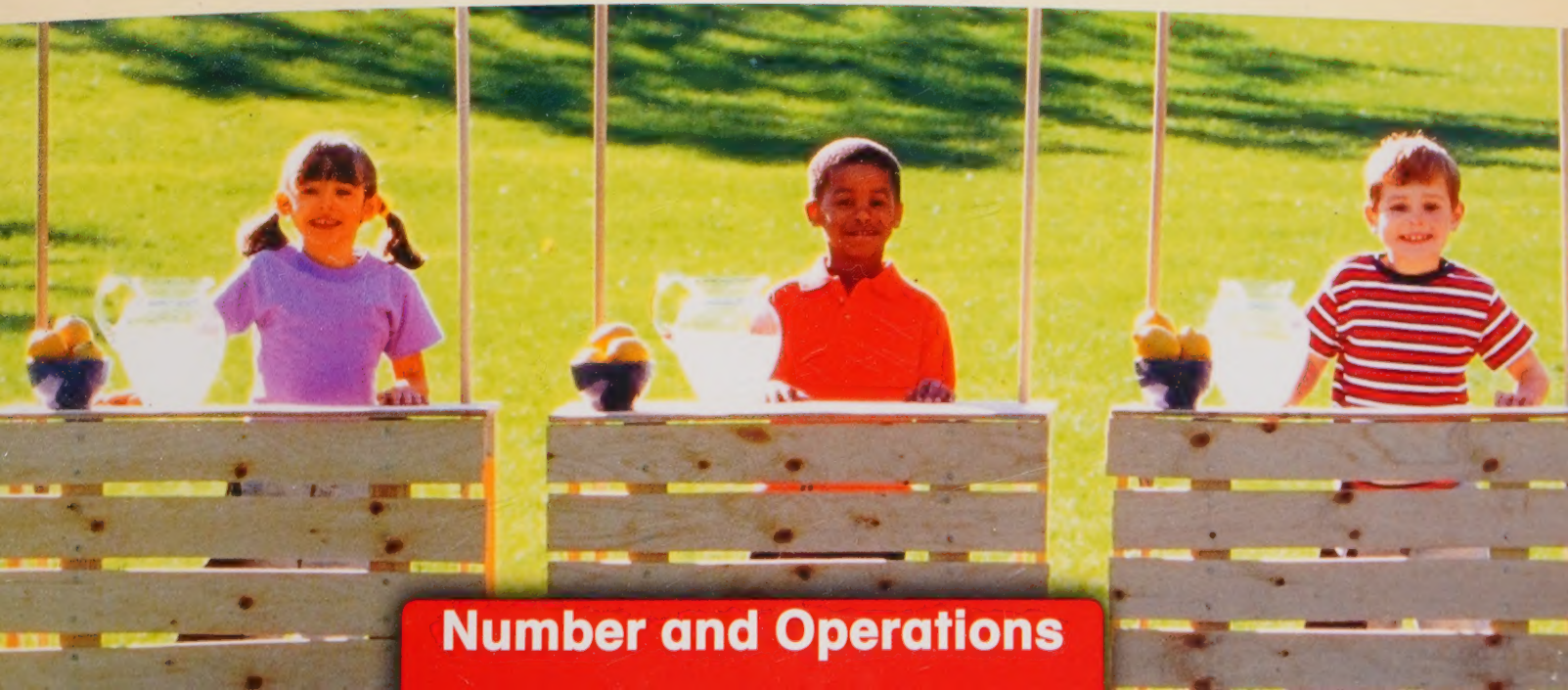
Real-World Problem Solving

Math and Social Studies

A Lemonade Stand



Number and Operations

About the Cover

What could you sell to make extra money?

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Number and Operations

A Lemonade Stand

lemonade
25¢

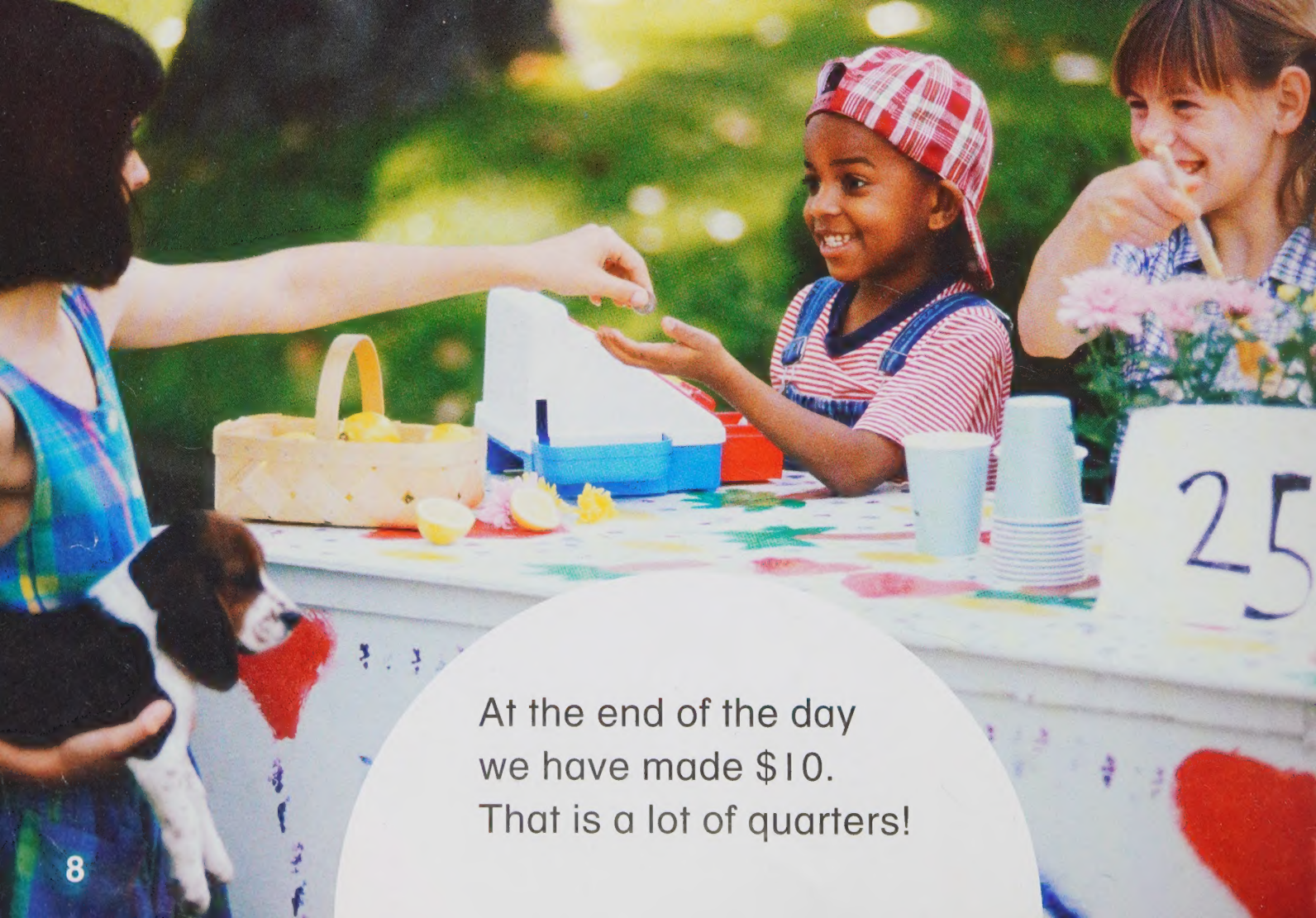
I will sell lemonade.
My friends will help.
Each cup is 25¢.

Did You Know?

The average lemon tree produces 500 to 600 lemons each year.

Our lemonade is selling fast.

My friend buys one cup.
She gives me $1.
How much money will I give back to her?



At the end of the day
we have made $10.
That is a lot of quarters!

Real-World Problem Solving

Listen as your teacher reads each problem. Then answer it.

1. If you use 4 lemons to make each pitcher of lemonade, how many pitchers could you make with 16 lemons? Draw a picture to solve.

2. If you lower the price to 15 cents from the price on page 2, how much less money would each cup be?

3. Look at page 2. What is the price for each cup of lemonade? What are three different ways to make this price using coins?

4. Look at page 4. If each person in line buys two cups, how many total cups would you sell?

5. Look at page 7. What are two different ways that you could make change? Use coins to show your answer.

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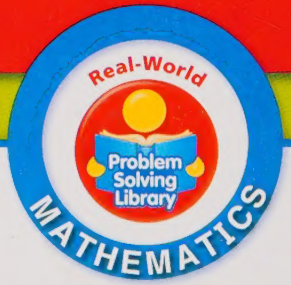

Math and Science

Healthful Snacks
What Do They Eat?
Rock Collections
Look Again
A Wet Week
Double the Number
Shapes in Nature
How Fast, How Far?
Plants Grow and Change

Math and Social Studies

Maps and Mail
I Like That Too
Finding the Way
Getting Around Then and Now
Following a Coin
▶ A Lemonade Stand

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